



COGNITIVE CLASS.ai



This is to certify that

Sam Jones

successfully completed and received a passing grade in

Apache Pig 101

(BD0121EN, provided by Big Data University)

an online course on **Cognitive Class**.

February 12, 2019

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/e7c8e288ca784952b455f2c74408a49f>